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1	PUBLIC COMMENTS - PLAINVIEW - 6:30 - MAY 4, 2010
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3	In the Matter of the Application by Xcel Energy for a
4	Route Permit for the Hampton-Rochester-La Crosse 345 kV
5	Transmission Line Project
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7	PUC Docket Number: E002/TL-09-1448
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17	May 4, 2010
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20	American Legion
21	215 3rd Street SW
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MR. LANGAN: Okay. So we're prepared to take some comments and questions now. The way we'll do this is we'll ask you to come up and, sorry to put you right on the spot here, and speak right at the microphone. We'll ask you to state your name and spell it for the court reporter.

And, again, you know, we're happy to answer questions either on the state review process or the project itself and then we're also happy to receive any comments that you may have this evening.

The way we'll run it, we have a few people that have signed up on the speaker registration cards so we'll take those names first. Then we'll open it up to the group and we can just go by a show of hand or raise your hand and we'll call you up to ask your question or provide your comment.

But I will ask, I notice that some of the folks here were here earlier today and were able to provide some questions and comments, I'll place the priority on the folks that are here for their first meeting tonight so they can have their questions and comments heard, but we'll certainly get to everybody tonight. And so I'll ask that maybe some of those folks that were able to contribute today to let some

new folks get a crack at it, but I promise that
we'll get to everybody tonight.

Okay. And the first name is Dale
Rohlfing.

MR. DALE ROHLFING: Thank you,

Mr. Langan. I'm Dale Rohlfing, D-A-L-E,

R-O-H-L-F-I-N-G.

I'd like to read a statement and then present some pictures and the statement after I finish. And I'll hang around for some questions later.

MR. LANGAN: Okay.

MR. DALE ROHLFING: Okay. I'm here this evening with my wife, Suzanne Rohlfing. And we are writing and speaking tonight about the CapX 2020 project and the proposed alternate north route crossing the Zumbro River. So I guess we'll have issues and impacts to present.

Our property is called the Rohlfing Raj, which means paradise in Czech. It's a beautiful, 50-acre piece of land, which we were able to purchase in 2002. It is our investment for our children and generations to come.

It is rural, forested, full of wildlife and located just east of the Zumbro River in Wabasha

County, in Section -- or Township 109, Brown Earth, R14W, Section 15. We are planning a residence to enable us to better steward this property and help ensure its natural integrity for generations to come. Those plans are now on hold and will be unattainable if the CapX alternate route is chosen at the Zumbro River crossing.

Although we have general concerns about the CapX 2020 transmission line project, we now have more obvious and immediate worries. We will briefly list our concerns and areas that we wish to be studied by the draft environmental impact statement.

First, we'd like to address the natural resource concerns in our -- on our property. Our 50-acre tree farm lies in the Richard Dorer Memorial Hardwood State Forest. We have a current DNR forestry management plan in place, which started with our previous owner back in the 1970s and it was hence revised in 2002.

In addition to the trees we farm, we have a blend of native soft and hardwood throughout our property. It's a peaceful habitat for many deer, pheasant in the field and Cedars in the northwest section, wild turkey, ruffed grouse nestings and fox. Implementation of prairie and also savanna

restoration and reintroduction of native plant species is underway. We have a sedge wetland, which not only assists with native amphibian and reptile habitat, but includes our attempts to restore the wood duck population in this area. There is a bald eagle nest just northwest of our property on the Zumbro River. There is a class one special regulation small mouth bass section at the proposed route over the Zumbro River. This alternate route would fragment the sustainability of the above-mentioned natural resources and place great pressure on the forest ecosystem.

As I mentioned, we are actively tree farming, so we have some economic concerns as well, which include the following: We feel that there will be a decrease in property value. Secondly, we are actively -- our tree farming, as I mentioned, we have approximately 30 acres of planted white and red pine and black walnut, which was done by the DNR back in the '70s. The proposed alternate route would wipe out the majority of our 30-year-old pine and walnut on our north property line where that planting was done. We would never be allowed to plant those trees again. Thirdly, our land and its utilization is a piece for recreation and aesthetic

value in the region will be lost forever. We would lose hunting habitat and revenue associated with it.

The clearing and continued maintenance of the 150-foot swath would increase proliferation of undesirable plants and invasives such as buck thorn. This would threaten our forests and prairie savanna restoration efforts on a permanent basis.

We are also concerned about the erosion effects on our property and impact on the Zumbro River where there is no bridge crossing and water quality in that area. We are concerned about the methods of maintenance utilized considering the sensitivity of this area. To be very upfront, this route would place a terrible scar through the woods.

The majority of the proposed alternate north route uses no existing transmission line, road or property lines, and as I mentioned, there is no existing bridge crossing the Zumbro River. The costs would be enormous.

Other routes would avoid destruction of our native natural ecosystem and habitat. We encourage use of existing corridors along roads and transmission lines, easements that are already in place, where maintenance would be much more easily attainable and there would be less wild and natural

1 habitat destruction, less proliferation as well as less residential impact. 2 My wife and I appreciate your review and 3 4 careful assessment pursuant to Minnesota state law, 5 rules and guidelines. We would like it to be noted that we will also be forwarding some more detailed 6 information before May 20th. 7 With respect, Dale and Suzanne Rohlfing. 8 9 Thank you. 10 Who do I present this to? 11 MR. LANGAN: Thank you. 12 Joanie, do I have that right? 13 MS. JEANNIE SCHREADER: Jeannie, maybe? 14 I'm sorry, Jeannie. MR. LANGAN: It's 15 kind of dark up here, I apologize. Please come on 16 up. 17 MS. JEANNIE SCHREADER: I'm Jeannie Hi. Schreader, J-E-A-N-N-I-E, S-C-H-R-E-A-D-E-R. And 18 19 I'm from the northern route, the alternative route. 20 And you're proposing to cut our farm in 21 half with the power lines, and they'll run close to 22 the milking site and our land is very susceptible to 23 sinkholes. We've had one which will be within the 24 corridor, the route, that you have proposed. And 25 these spontaneously fall in. There's three

different types of sinkholes that we have on our property. They're the ones that drain directly into the groundwater, which we've had repaired by Wabasha County. We also had one that was a sinkhole that started just as an area about this round (indicating) and it sank about, oh, six inches, a foot, then the next year it got bigger and shallower and it just grew. So we had them excavate that also while they did the sinkhole with the drainage, the water, and went down 15 feet, found no rock, no bedrock, and couldn't figure out why it was sinking. So apparently there's very deep sinkholes in this area. And I don't know how you would test for them.

Also, to me that would affect the integrity of the power lines, placing them on this ground. The farm west of us also has sinkholes and the farms east of us have also had sinkholes. It may be something you want to really look at and consider.

And, also, our farming operation. We do hay bales, we do bales that weigh between 40, 50 pounds, they're 45 feet long. We make multiple trips over the field each harvest and there's three harvests, four harvests per season. First we go and cut the hay, then we take the hay cutter to take the

hay off the ground to help it dry more quickly, and then we go and we rake the hay, bale the hay, and we have a wagon that comes and picks up the hay. So we're making multiple trips.

And we have health concerns because of all the dust and everything that goes up in the air, the hay particles, and you will be inhaling those.

And I don't think that being in the magnetic field would be particularly helpful. And also our equipment is making a lot of passes over this area, which lends to a possibility of having damage to our equipment.

And I just wanted to reiterate the fact that our route has not got as many existing features, right-of-ways, easements, to come across the land.

And that's primarily what I have to say at this point. Thank you.

MR. LANGAN: Okay, thank you.

Okay. Those are the two folks that signed up to speak. And we'll just go by a show of hands, or just raise your hand if you've got a question, or a question you'd like to ask or a comment you'd like to make, we'll open it up to the whole group.

Yes, please.

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MS. JULIE DEVICK: How do we find out who is involved in the advisory task force? You said local governments and townships and so forth are involved, and I guess I'm wondering which townships are involved in it.

MR. LANGAN: The information is available on our website. We do have a list of -- it's both the structure and charge of the task force, so what the task force is charged with, and then there's a list of the names and who they represent on those. If you go to -- are you familiar with our website, or have you been to our website?

MS. JULIE DEVICK: I didn't know it existed.

MR. LANGAN: Let me go back. Okay. So our website is energyfacilities, that's one word, dot, PUC, dot, state, dot, mn, dot, us. One second. And I'll just explain where you go. When you get onto that website you'll see -- you'll be able to select from different types of developments, where there's power lines, power plants, transmission plants or wind power. If you select on transmission lines, a list of all of the transmission line projects that we're reviewing right now will pop up,

scroll down and find the Hampton to Rochester to LaCrosse.

And if you -- and when you click on that project page, or that docket page, the route permit application, there will be a link for the route permit application and all the maps, there will be an advisory task force link that you can click on. In fact, do we have one or two -- do we have one for each or it's two? Yeah, so we have one link for each task force.

Again, the one that's focusing on the area from Hampton to Rochester and the one that would focus on, basically, Pine Island to Kellogg. It's going to be listed as North Rochester to Mississippi River. That's the name of the task force. And there you'll find information on the task force, who's involved and its proceedings. And when there's a task force report at the end of their work, that will also be available for review. That was more than you asked for, but --

MR. WES DEVICK: Wes Devick, D-E-V-I-C-K.

My big question is we had a double line pole on my folks' property growing up. And they did have an accident once where the line burned through due to trees arcing back and forth. The line came

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down and it was carrying power clear out to Colorado and so they had a hard time shutting it off. I guess my question is, as far as how close can the line be to a house? You know, I mean, what's the minimum distance we're looking at for clearance?

MR. LANGAN: Sure. Tom, do you want to talk a little bit about the right-of-way and how it's constructed and what's allowed in or outside that right-of-way?

MR. HILLSTROM: Sure. The right-of-way for this kind of a line is 150-feet wide in general, and that's 75 feet on either side of the pole. And what that means is that no structures or tall-growing trees can be allowed in there. And the reason for that is trees, as you mentioned, trees tend to sway in the wind and we need to keep the branches away from the power, the energized power lines to prevent that arcing and to prevent safety hazards. And the same holds true, that clearance needs to be maintained for structures as well.

So if we -- and there are rules, National Electric Safety Code rules that prescribe those clearance zones and that's what we go by. We even add another safety margin onto those National Electric Safety Codes for an extra margin of safety.

So that 150-feet wide right-of-way gives us all we need to make sure that structures or tree branches stay far enough away from those lines.

MR. WES DEVICK: I guess the other thing, though, as far as regulation, we talked to someone at -- what was it, nuclear medicine at Mayo, and their suggestion was 400 feet minimum from the wires for any people. Is that doable? You know, what are we looking at here? What I'm trying to get at is how far from people, too.

MR. HILLSTROM: Yeah, there is a concern about EMF, electromagnetic fields. Now, that's something that has been studied for the past 30 years. About 30 years ago people began to get suspicious that these electric fields might have some health concern. And it's been studied over and over again over the past 30 years. And what they found is that, you know, if they do a statistical analysis they get some kind of suspicion that, okay, proximity of somebody to a power line may have some connection to health impact, but when they take these studies to the next level, doing laboratory studies, doing dose studies and doing more of the controlled kind of studies that they do to determine if there is a health impact, they found no

2 kind of health impact. MR. WES DEVICK: Okay. But my question 3 4 still remains, how far can you expect it to be away 5 from your house? I mean, I don't want one within 150 feet of my house. It's not very far. 6 7 MR. HILLSTROM: Actually, 75 feet is the minimum distance. 8 MR. WES DEVICK: That's very close. 9 We 10 don't want to live there. 11 MR. HILLSTROM: And it has been a 12 priority for us to avoid those kind of situations. 13 We have put a lot of work in developing these routes 14 and proximity to homes is an important consideration 15 that we've used. We've done our best to find routes 16 that minimize the proximity to homes, and balancing 17 all the other criteria, also. But, you know, there 18 are some cases where you just can't avoid going near 19 a house. And I don't think we have any as close as 20 75 feet, but there may be some, you know, closer than you'd like, I'm sure. 21 22 MR. WES DEVICK: Yeah, well, 75 feet is 23 like from here to the back wall. That's pretty good, isn't it? 24 25 MR. HILLSTROM: And I don't think we've

conclusive connection to electric fields and any

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got any that are that close.

MR. WES DEVICK: I sure hope not. Would you want to live there? I don't think you would. Point's made.

MS. ANNE FICK: My name is an Anne, A-N-N-E, Fick, F-I-C-K.

And I have some questions. Why is the line being built?

MR. LANGAN: Okay. There will be a two-part answer to this. I'll let Tom talk about the electrical engineering portions of this.

One is for reliability of the electrical system, to -- maybe I should fully let Tom answer this one. But it is the reliability of the electric system.

And one of the -- we talked about the Public Utilities Commission approval of this project, of a route permit, they also have another approval that a utility needs to seek and that's called a certificate of need. So the utility needs to prove to the Public Utilities Commission that there's a need within the electric system, given the demand that's out there, given the reliability of the system. And that is something that the Public Utilities Commission approved last May, about a year

ago.

And so they have met that first requirement, or that requirement, and now, since they've established a need for it, now we're talking about, okay, if there is a need, where should it be routed to get to those end points.

Tom, would you like to talk more about reliability of the system? Thanks.

MR. HILLSTROM: Sure. Yeah, I can address it in general, and then we do have some of our engineers here who can talk to you, again, after the meeting. Like Matt said, this is a routing proceeding.

But, in general, the needs are basically in three categories. The first category is that the city of Rochester and the area around Rochester is a growing area and that area needs more electrical supply. So there's a focus, a local need area in Rochester. The same thing is going on in the city of LaCrosse and the area around it, including Le Crescent and Winona. So there are these focused areas that are growing that need more power supply to maintain a reliable electric supply.

Another element of that need is a general regional electric transmission reliability concern.

As these local areas have grown, so has the entire country. And as the entire country grows, the entire regional transmission system is getting strained, so in order to maintain that reliable regional supply of electricity, the regional electric transmission system needs to be upgraded.

And then the third element is renewable energy. We're seeing more and more requirements of the state on a policy level telling utilities that they need to get up to 25, 30 percent of renewable power in their supplies, and that renewable energy is coming primarily from wind power. And wind power is an intermittent supply, so at times you get a whole bunch of wind power on the system when the wind is blowing fast and at times you don't get very much wind power at all on the system. And those windy times don't necessarily correspond to your peak use time, so you get more of a variable flow on the system and that is another factor that requires the transmission system to be beefed up.

So those are the three elements of the need.

MS. ANNE FICK: Okay.

MR. LANGAN: Do you have more questions?

MS. ANNE FICK: On this flow chart it

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talks about the contested case hearing. And I just wondered what entity contests anything? I mean, is it individual landowners or is it a government entity or, I mean, who does the contesting?

MR. LANGAN: Sure. Well, for the contested case hearing, one, there's a public hearing component that goes into that. So the administrative law judge will sit at a table in much like this format and ask people to come up and provide information and materials and comments on the various routes that are under review. So there is a public component to that. Then there is a provision for intervenors, formal intervenors in the process that follow through and have a formal role in the contested case hearings. So there are a few different elements, in terms of how participation is handled during that administrative law judge hearing.

MS. ANNE FICK: What is a formal intervenor?

MR. LANGAN: Where are my lawyers in the room? Who can explain that?

MS. ANNE FICK: Is it a legal -- it would be someone with a legal background, probably a lawyer?

1 MR. LANGAN: Yeah. It could be, I guess, usually that's the case, but it is, you know, 2 there's a process to apply for that early on in the 3 4 process. And, yeah, I guess that's it. 5 MS. ANNE FICK: That's all right, I'm 6 just learning. 7 And then the last question I have, at 8 least so far, is when the landowner gets 9 compensation, do they get compensation for the 10 route, the 1,000-foot route, or do they get 11 compensation for the 150-foot right-of-way. 12 MR. LANGAN: Thank you. And, Tom, I'm 13 going to call you back up here to answer that 14 question. 15 MR. HILLSTROM: The compensation would be 16 for the easement and that would correspond to that 17 150-foot wide area. 18 MR. LANGAN: Thank you. Yes, sir. 19 MR. MIKE STEFFES: Mike Steffes, 20 S-T-E-F-E-S. 21 One question, getting back to his 22 question, how close can you be to that thing, not 23 just walking under it once, I'm talking living next 24 They won't tell you that answer because to it. 25 they're scared if they give you an answer here, you

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know, you got something to go on in court that's why they don't give you an answer. And we're not going to get that answer tonight so I'll move on.

What's the height of that tower? I heard somewhere it could be a 300-foot tower.

Okay. Can I back up to the first question, if I can expand on that answer? is difficult to give you an answer about where that line is going to go at this phase of the project. What's been proposed and what we're reviewing at this time is a 1,000 foot right-of-way -- or excuse me, a 1,000-foot route, and within that a 150-foot

So I can appreciate that completely, I understand that folks would like to know where it's planned to go right now, but we're far from that type of a determination and that's --

MR. MIKE STEFFES: I didn't ask exactly where it was going to go, I said how close can you

MR. LANGAN: And the answer would be, if there's a 150-foot right-of-way with 75 feet on either side, then 75 would be the closest.

> MR. MIKE STEFFES: That's not good health

1 wise, I can tell you that.

MR. LANGAN: And right now there's no homes within 75 feet of that.

It is something that we do study in our environmental impact statement. We look at reports by the World Health Organization, by the Minnesota Department of Health, by the states that surround us here in the region that have done studies on any potential health effects, and that's information that we're going to include in our environmental impact statement. So that's what I can tell you now.

MR. MIKE STEFFES: Another point I want to clarify here is, from what I'm getting here from these other meetings and stuff, if you're not within that 150-foot swath, you'll never get compensated anything. True or false?

MR. LANGAN: The easement -- and here I'm talking a little bit out of school, maybe Tom, if you want to answer this -- but the easement would be to the landowners along that -- that host that 150-foot right-of-way.

MR. MIKE STEFFES: Right. And another question. Could you have a 300-foot tower?

According to some of your information --

MR. LANGAN:other question.

MR. MIKE STEFFES: Now, I got a 300-foot tower, that's 300 feet, that's not 75 feet from the center, that's 300 feet, simple math. And in this area over here, it might fall on his house and he don't get anything, until his house blows up, then you might get the checkbook out.

Thank you, that was your

MR. LANGAN: If I may, the towers are not 300 feet tall, they are 150 to 170 feet tall for the 345 kilovolt line.

MR. MIKE STEFFES: 75 feet each way ain't enough. The tower that falls over, that's 150 feet that way. You need twice as wide.

So what I'm getting at here, put me down as I'm against the north route, from wherever, the Rochester substation heading towards Kellogg, I'm against the north alternate one. So what I'm getting at is that thing could be 75 feet right up to my line. I'm not going to get compensated anything, but it might fall on my house. It might -- the family would have to get the lawyer to get your checkbook out then. That's what I'm getting at. The 75 feet, my friend, ain't enough. Now, if the tower is 150 feet, Mother Nature, you

can't outguess her, she'll put that tower down in big storms, it happens. And the guy next to it isn't going to get nothing till he's hurt. I'm done.

MR. LANGAN: Yes.

MR. ROY TERRY: I've got a comment I'd like to make. My name is Roy Terry, R-O-Y, T-E-R-R-Y.

First of all, I want to thank you guys for holding these scoping meetings, and we hope that you, unlike the Wabasha County Board with our recent jail issue, that you seriously consider the comments made by the residents that are affected by this project.

I want to urge you to use the preferred route in the existing Dairyland 230 line corridor, I feel that that would have the smallest impact on the environment, on land use, and on the residences.

The alternative 345 kilovolt route passes between 150 and 300 feet of the proposed center line of my neighbor, Tom Files (phonetic). He's in Section 30 of Watopa Township and it also passes within 550 feet of my home in Section 25 of Highland Township. This alternative route goes directly across the center of my property and across the area

where we regularly work and train our horses. We also raise hay for those horses, and as the woman described haying previously, there's a lot of trips across that hay field to gather that crop.

The wooded area that would cross on my property, we have trails in that area, hiking, we use them for hiking, ATVs, hunting. My neighbors hunt coon down there, the neighborhood boys ride their ATVs, I gather firewood. So it's a heavily used area on my property.

I should have brought my reading glasses.

MR. DALE ROHLFING: You can borrow mine.

MR. ROY TERRY: You are always supposed to bring them. Thank you.

I was supposed to bring an alternate solution, and so I'd like to propose a couple substitute routes that would reduce the impact on at least these two farm sites.

The first one would be to break away from the existing corridor west at County Highway 14.

That would better implement Minnesota's policy on nonproliferation and utilize existing right-of-way.

If that's not possible, the second would be to break away from the existing corridor at the south line of Section 30 in Watopa Township and follow it west

along the south line of Section 25 in Highland Township.

These -- yeah, I guess that's it. I've already dropped my comments off in your box and I've got a map attached actually showing my property boundaries. Again, thanks for giving us the opportunity to express these concerns.

MR. LANGAN: Thank you.

MR. CHUCK FICK: Hello. My name is Chuck Fick, F as in Frank, I-C-K. I appreciate you having this meeting here. I certainly don't envy your positions, to some degree, so I've got some questions, too.

We talked a lot about the effects on humans. What about us livestock farmers, especially with cattle, they are notorious for being extremely sensitive to electricity, and so I was just wondering if that's going to be included in your table of contents on your EIS.

MR. LANGAN: It is now. But, actually, it would be, yeah, that's something that we look at, in terms of any health effects to cattle and to farm operations along the routes. So, yes, that is something we intend to look at and to provide information in the environmental impact statement.

MR. CHUCK FICK: Another question is, as you route out the line, you use existing right-of-ways or corridors, there are none, others that you could use? I mean, you talk about going on 247 or something else. I mean, you know, the northern alternative route would affect us, the southern route, those will affect all my friends. I'd just as soon not have it. So, I mean, is that really studied really hard as far as routing it someplace where there is lines already running or something like that?

MR. LANGAN: I can answer that and maybe Tom wants to jump in, too, with, you know, he kind of described how they came about the two routes that they proposed as they did. And I think Tom has said that, you know, they come by those routes humbly, recognizing that the folks that live every day in the area may have yet another route that may work and may, in fact, make more sense.

So, we certainly, our office would certainly welcome a suggestion, as you're saying, if it's 247 or another route, and if you can provide some justification for why we ought to study that route, it's something we'll consider including in the scope and study it out along with the one that

is proposed here by the utility, so in addition to what is proposed by the utility.

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MR. CHUCK FICK: A person signing that easement, what are they agreeing to?

MR. LANGAN: Very good question. And the easement process really happens outside of our review, it's after we've done our environmental review, so I will let Tom or a representative of Xcel address that question.

MR. HILLSTROM: I can tell you just in general, I'm not the real estate agent or the lawyer that writes these things. But what the easement says is that the utility can build the line on your property and it can access that line and it can maintain that easement free of obstructions to the line. And the obstructions are trees and structures, basically. What it allows landowners to do is anything else. It keeps the interference from the line out of that 150-foot area, it keeps the safe clearance. It doesn't prevent you from using the land as you always have, particularly in a agricultural area, you continue to farm the land under the line and the easement just as you always have, the only thing is trees and obstructions from being put in there and it allows the utility to

access and maintain that line.

MR. CHUCK FICK: Final question. What if a person refuses to sign the easement?

MR. HILLSTROM: The process that we're going through here will result in a permit from the state specifying where the route would be approved. And with that permit, the utilities are allowed to use the process of eminent domain. So if the landowner and the utility can't agree on an acquisition, then it can go to the eminent domain process.

And that can happen not only if the landowner just says no way, but it can happen if there's not an agreement in the price. For instance, if you think the utility is not offering you a fair price you can say, no, I don't agree with this. So then what that does is it brings it to this eminent domain process, and what that does is it allows three independent and local commissioners, a panel of three local appraisers, to be convened and they hear the landowner's side and they hear the utility's side and what they do is they sort of mediate, they come up with a price that the utility has to pay and that the landowner has to accept.

MR. CHUCK FICK: Thank you.

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MR. LANGAN: Yes, you're next. I'll get to the back of the room.

MS. JULIE DEVICK: Julie Devick again.

You talk about the route width as 1,000 feet wide. Where does that start? When all these meetings started we would come in and meet with the guys and the laptops in the back and try to figure out how close our house was to the proposed route. And the first time we came in it was like 700 feet. Well, what they did was they took our property and put a dot in the middle of it and that's what they measured from. Well, our house was 200 feet closer to that route. If the width is 1,000 feet, we are in that width, we are not -- the property -- so we are one of the property owners that that crosses.

So I guess my question is where are you starting those lines? It's like when you're on the highway and it says X miles to Rochester, where is that point in Rochester where you're hitting that mile marker?

MR. LANGAN: Okay. I'm going to answer the question and then if I misunderstood it you just help me along here . But in terms of where it starts, we do request that at the time that they submit their application that they specify a route

width. So, in terms of where it starts, that's where they come up with a 1,000 foot corridor, we ask that as part of their application that they specify how wide that route is. So from a time stamp, that's when that 1,000 foot corridor, you know, anything from the right-of-way up to a mile and a quarter, anything in between, in this case 1,000, that's where that starts, that's a temporal thing, a time thing.

What we've been asking the utilities to do is, in addition to supplying us with that corridor, that 1,000-foot route, is to show where, at this point, at this very early point in the process, where they think that transmission line might go within that -- within that route corridor.

So, I think it's represented on the maps back there, and it is certainly in the application as well, you'll see sort of a shaded area and that's the route, that's the 1,000-foot route, and then there is either a purple solid line or sort of a purple dashed line, and I think it's represented on the maps back here, too, where they think at this early point in the process where that transmission line, where that center line might be.

But, again -- but, again, this is early

on in the process, we've got a lot of information to gather so that's certainly not a final. But we do ask that the utilities provide that as a starting point for discussion and review amongst folks.

MS. JULIE DEVICK: So is that something -- we've got like three lots that are very narrow with homes on them, and we would all be in that 1,000 feet zone. Is that something we can get together and say this is where we want it? I mean, 'cause you get the person in the middle saying, well, I'm going to show it in so and so's yard, and then it could go back and forth for a long time. Is that something we have any control on, where that goes within that 1,000 feet?

MR. LANGAN: Within the 1,000 feet is meant to provide some of that flexibility that I think you're talking about.

MS. JULIE DEVICK: Some wiggle room?

MR. LANGAN: Some wiggle room. If there's an advantageous right-of-way within that 1,000-foot corridor, that 1,000-foot route, the idea is is that it provides the flexibility for the utility and the landowner to look at where best to place that 150-foot right-of-way.

So, yes, if I'm understanding your

1 question, that's the purpose of looking at first a corridor and then down the road the landowner and 2 3 the utility can sort of work out where best to place 4 that 150-foot right-of-way. 5 MS. JULIE DEVICK: So you could put it on the far edge of that 1,000 feet? MR. LANGAN: Yes. 7 MS. JULIE DEVICK: 8 Thank you. 9 MR. LANGAN: Sir. 10 MR. DENNIS KREOFSKY: Dennis Kreofsky, 11 D-E-N-N-I-S, K-R-E-O-F-S-K-Y. 12 Matt, you said earlier that when you 13 applied for this permit, or during the permitting 14 process, there was a requirement that you had to 15 have a preferred and an alternate route. Okay. Ι live along the 165 kilovolt line in Watopa Township, 16 17 your preferred route and your alternate route are 18 exactly the same. It's like going to a restaurant

> and there's two options, hot dogs and hot dogs. It's the same thing, it's not an alternate. So how does that meet the requirement?

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MR. LANGAN: Thank you. I heard the hot dog to hot dog requirement, that's excellent, thank you. Yes, you're exactly right. There is a shared segment that's about a seven-, eight-mile segment of the 106-mile overall proposal here. And, frankly, that is common, that there are shared segments within proposals where there's a predominant -- where there's a predominant feature. And in this case those preferred and alternate lines follow that existing line there. And I think with that landscape and terrain in there, it's sort of one that sticks out as an existing corridor in that area in order to get to the river.

So, again, it's common that, you know, if the utility comes in and 95 percent of the route is the same, that that would be one thing, but it is common for shared segments to show up in these.

Now, that said, that does not prevent you or anyone from suggesting another way to get to that Minnesota end point, that Minnesota terminus point. So if you know of another route in the area where you can get to that area near Kellogg or Alma on the other side of the river, that's something that we would certainly take a look at and consider including in the EIS.

MR. DENNIS KREOFSKY: Okay. In the right-of-way, or the -- I guess, is it easement?

Yeah, okay. The easement agreement, in the event that these lines are no longer used or required, is

there language in there for the removal and restoration of property?

MR. LANGAN: Removal and restoration of -- okay. So removal of the line and restoration of the property where the line was built. That's an excellent question and I stand here and I don't know the answer to that right now. That is -- that's a good comment and one that I'm glad that we have down, that's something I'd like to look into.

I think it's frankly rare that utility lines of this capacity and this length and for this purpose get removed, but -- and so that's why it's typically not something that we would have in an EIS. But thank you for the comment. Let me think about that and we'll consider that for inclusion.

MR. DENNIS KREOFSKY: And you gave -- or you had something on the screen that showed us what some of the criteria were for determining the settlement, you know, for the easement or the right-of-way, but how is that determined? Is this on a per lineal foot basis, a square foot, an acre, or how do they do it? And then you must have some dollar value associated with some of these different things, such as, oh, like your limitation of potential buyers or, you know, devaluation of your

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property, so how do you determine that exactly?

MR. LANGAN: Okay. Again, I'll ask Tom to address that question.

MR. HILLSTROM: Well, those kind of factors are considered, and I can tell you that it's not a unit cost, there's not a standard formula, I can't tell you it's this much per square foot or this much per acre because each parcel is analyzed individually. And it's analyzed based on, you know, how can this line affect the value of the property. And it takes into account all of the things you mentioned and in the end, like I said earlier, the utility arrives at that and if the landowner doesn't agree with what the utility is proposing, again, the landowner has that option of saying, you know, I'll take this to the commission, I'll take it to the eminent domain process, and that brings in those three local assessors who can moderate and decide what the value really should be.

So, because the utilities know that the landowner has that option, the utilities have to give a fair price to begin with. And we do. And we've got a long record of working with landowners, we do pay a fair price, but I can't tell you what that price is per unit because it varies so much and it all depends on the individual characteristics of your property.

MR. DENNIS KREOFSKY: Well, I guess my concern is, you know, if this easement, you know, just clips a corner of somebody's property, it probably doesn't have the same potential as it does mine where it goes diagonally. I have 160 acres, it goes diagonally from corner to corner. Right now I have five sets of poles on my property, and based on the terrain, I've talked to the engineers and they've looked at it and they don't think I'm going to end up with any less, maybe even an extra one.

So, you know, my concern is, you know, is it affecting me because -- more because I've got this kitty-corner across my property versus somebody where it just catches the corner of the property.

Is the settlement different in that situation?

MR. HILLSTROM: Again, this is not what I do for a living. We have agents that do this. So I can't answer it specifically, but just thinking about it logically, I would say yes. I mean, a person whose property just is nicked on the corner by a line would not get nearly as much as you would where the line goes through diagonally right through your property.

1 MR. DENNIS KREOFSKY: That's all I have. 2 Thank you. MR. LANGAN: 3 Thank you. 4 Yes, please, right here. 5 MS. LAURA KREOFSKY: Laura Kreofsky, K-R-E-O-F-S-K-Y. We spoke earlier. My question is, 7 you talked about the Alma crossing being the 8 easiest, the best, as far as entrance and crossing 9 the river and the exit. What happens when you get 10 to Wisconsin, you're on the Wisconsin side in Alma, 11 Winona, LaCrosse, what makes the route any better 12 going south crossing at Alma? 13 MR. LANGAN: Okav. In terms of the 14

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MR. LANGAN: Okay. In terms of the portion of the project that goes into the state of Wisconsin, the state of Wisconsin has a process that's -- it's not exactly similar to ours, but they have a Public Service Commission there that will review the application for that portion of the route. And, you know, for my part, I have no jurisdiction in the state of Wisconsin. But the utility will need to submit an application there for a review of that proposed route where they would go from Alma down to northern LaCrosse.

And, Tom, I don't know if you want to add anything, Tom, to that process on that side of the

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MR. HILLSTROM: Yeah, it's a very good question and I'll answer it directly. From Alma, on the Wisconsin side you have multiple route options. Because what we have in Wisconsin is existing transmission lines. There are two 161 transmission lines that come to Alma from the Wisconsin side. One of them goes down the river, parallel with the river, directly to LaCrosse. Another one goes east to the Wisconsin town of Arcadia and then from there there's other transmission lines that go to the south. So there are two good route options that follow transmission lines like they talked about earlier, those are good opportunities to minimize the impacts. They can be removed and replaced with that double circuit configuration like we talked about. So Alma has options.

Crossing at Winona on the Wisconsin side brings us to Trempealeau Wildlife Refuge. And what we heard from the U.S. Fish and Wildlife Service is that that is such a sensitive area that they oppose that route, they wouldn't permit it. So that questions even the feasibility of building that route.

What we get if we cross at Le Crescent

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into LaCrosse, is that route brings us into the middle of the city of LaCrosse, and we've looked at end points for that route and what we find is the existing substation is surrounded by wetlands, and that substation would need to be expanded to the tune of about five acres of new fill in a wetland, and what the U.S. Army Corps of Engineers tells us is that's not permitable either.

So we've looked at other potential end points in the city of LaCrosse and identified them, and the best one that we found would require the removal of a warehouse and a trucking facility and a purchase of a parcel of land that is valued by the city of LaCrosse, because they are very hemmed in and their industrial land is highly valued and we would need to purchase that parcel from that existing business and it's valued at something like \$15 million to buy that property. And it's opposed by the city of LaCrosse because they have very limited industrial space because they are hemmed in by the bluffs on one side, the river on the other side, and they're just kind of pinched in a north-south direction along the river there.

So what we find with Winona and Le Crescent, as far as route options in Wisconsin,

they're pretty bleak. And that's one of the big reasons why those two route options were not favored.

Now, adding onto that, there are features of the river itself, the river is wider at Winona and LaCrosse so there would be more impact to the floodplain wetlands, and existing right-of-ways for the existing power line is narrower, so the Fish and Wildlife Service would have a difficult time allowing us to widen that easement and for us to get the right kind of structures in there.

You add on top of that, the routes in Minnesota leading to Le Crescent or Winona go through that area we talked about earlier, a very hilly, wooded valley and bluff land terrain where there is no existing linear feature that we can follow for 10 to 15 miles on the Minnesota side. So all those factors kind of stack up very highly against the Le Crescent and the Winona crossing, even to the point where we consider them to be marginally even feasible to permit and to build.

MS. LAURA KREOFSKY: So, basically, this line that is going to be going up is not for us, it's for other areas of this country. We're not getting any power off of this. It's not going to

any of our substations. My substation's in Whitewater coming from Dairyland. So this is going to Chicago or out west somewhere, right?

MR. HILLSTROM: Well, it does benefit this whole area. Because the power that feeds in from these bulk lines gets fed into these substations and from these substations it radiates out on the lower voltage system, and that lower voltage system is again radiated out on the distribution circuits.

An analogy might be to say, well, because I-90, you know, people are going to Wisconsin, it doesn't benefit Minnesota. I mean, it's the same kind of deal. An interstate highway is like these high voltage transmission lines. It does benefit other regions, you know, on I-90 people travel from Minnesota to Wisconsin on the east or west to the Dakotas, but it does provide benefit here locally, too. It's the same kind of a system.

MS. LAURA KREOFSKY: Okay. My other question. You stated that when you do come across at the Alma crossing, on our property right now, as my husband said, we have five sets of poles, two doubles, one triple, that you would set up one pole, move Dairyland's two lines onto it, you would take

one line, some of this paperwork states that there's a potential for a future line. So are we back at this in 30 years for that future line or are we SOL because we made this agreement now?

MR. HILLSTROM: No, the proposal would be to remove that existing line and to replace it with the new structures that would hold the new line and the old line. The thing that I think you're getting at is in the certificate of need proceeding that Matt mentioned earlier, there was a condition in there that, you know, we started out with this proposal as a single circuit of 345 kilovolts, and through that certificate of need proceeding, people intervened in it, and there was some environmental groups, there was some wind groups that wanted that line upgraded to a higher voltage.

And in the end what the PUC decided was that these lines should be built to be double-circuit capable. And what that means is that the structures should be built stout enough to hold two circuits of 345. So what our proposal would be in your area is to build this double-circuit line holding the new line and the existing line, but the structures themselves would be stout enough so that in the future, that if a second 345 line needed to

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24 25 be built on that circuit, the existing 161 could be taken off the other side and a 345 replacing it. And if that were to happen, that 161 line would be completely replaced by that 345 line. We wouldn't need to build another line next to it.

So our proposal is to remove the existing structures and to replace them with the new structures that are capable of holding two circuits.

Is that confusing?

MS. LAURA KREOFSKY: Well, for a minute I thought you were sticking another pole on there.

> MR. HILLSTROM: No. no.

MS. LAURA KREOFSKY: Okav. Back to her question about the route width, the 1,000 feet. It's directly over our house and halfway into Okav. the Buffalo corral and they're not happy about it and we're not happy about it. And I'm wondering, you know, where you see this 1,000 coming, the poles are sitting way over here (indicating). Why was the 1,000 feet chosen to go into the homestead instead of out into the field where you can tear out more trees when you come through, which wouldn't make people happy either.

That's a good question. MR. HILLSTROM: And I sense that there is some concern about the

1,000-foot corridor. That's kind of an arbitrary width that we came up with just to define a corridor to study within.

The important drawing on the map is the center line that we show on the map. And that's where we would intend to build that route. And in your particular case that existing power line is the center line. There would be no reason for us to go to a far edge of that 1,000-foot route corridor. While it's technically possible, I can't think of a single instance where it would be something that we would propose, to go to an outer limit of that 1,000-foot corridor.

We put enough work into these routes to know the feature that we're following, whether it's a property boundary or a road or existing transmission line, we would not propose to go significantly off of that center line unless there were good reason to do that. And that may be, a landowner decides that it would be better or for a good reason to deviate from the existing center line, that might be a possibility where we could tweak that alignment. There may be in some cases buried utilities that have to be avoided that would require a bit of a change in alignment. So the

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reason for that 1,000-foot corridor is to provide flexibility to accommodate landowner wishes and unforeseen engineering issues. But we would not propose to deviate unless there were really good reasons to do that.

Another thing I should mention is that while the permit would give us the -- would allow us to build within that 1,000-foot route corridor, after we do our engineering we need to submit our plan back to Matt, he has a chance to review that final engineering plan, and he has a chance to ask us why in the world would we go on the edge of that So it doesn't give us carte blanche to go anywhere that we want to, if we deviate from that center line we have to have a good reason.

MS. LAURA KREOFSKY: So any of us homeowners here, real estate people, when we get our easement it'll be defined that it's this section, I mean, it's going to be clear cut?

Absolutely. That's one MR. HILLSTROM: thing that I do know about is easements, is they have to be defined and they have to be defined exactly what they cover on the landscape.

MS. LAURA KREOFSKY: Okay. And so the accessibility to the other 1,000 feet disappears,

1 you've got your 150 and that's it? 2 MR. HILLSTROM: Right. Right. MS. LAURA KREOFSKY: 3 Thank you. 4 MR. LANGAN: Okay. For the patient 5 gentleman back here. Thank you. 6 We do have a fairness in court reporter's act around here, and so we will take a bit of a 7 break so Janet can rest up after you're done. 8 9 you. 10 MR. BRUCE BAKER: My name is Bruce Baker, 11 B-A-K-E-R. I guess my question probably is for Tom. 12 I live down where it comes across the 13 Alma across the Mississippi, I'm the first farm 14 there, homestead there that goes by, and you talked 15 about all the other routes except for the McCarthy 16 Lake alternate route, and I don't know why you 17 didn't talk about that one. 18 MR. HILLSTROM: That was an oversight. 19 That is on the map, that is proposed on our permit 20 21

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application as an alternate route. And what that does is it goes around the McCarthy Lake wildlife management area and it avoids that state homeland. You're exactly right, that is still in play, that is in the route application, me not mentioning it was just an oversight.

MR. BRUCE BAKER: Do you have to get a permit the same as like the landowners do through the state where it goes through McCarthy Lake? My land adjoins McCarthy Lake.

MR. HILLSTROM: Yeah, the difference would be, instead of us buying an easement from the State of Minnesota, we would buy it -- we would apply for a license, so it's a little different piece of paper that we'd have to get from them.

MR. BRUCE BAKER: Why wouldn't they look at an alternate route that would just go south into McCarthy Lake a little bit farther, it wouldn't have to go, you know, up 300 feet, 500 feet, or even 1,000 feet, it would be farther away from my property, you know, and it wouldn't be no closer to anybody's property whatever.

MR. HILLSTROM: We struggled with that bypass a little bit. The idea was that, you know, this is a wildlife management area and there would probably be some people who are concerned with the route going through there, but on the other hand, there's an existing transmission line going through there and the idea of that would be that, you know, the impact would be measured, you know, what's the condition now versus what's the condition after we

build this line.

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And in our mind it was, you know, there was not much difference because it's an existing corridor, but it is a state wildlife management area so we provided that route that would go around it. And here again, we did our best job looking at property lines trying to find a way around that, and that may not be the best alternate route, and if you have a better idea I think that's something that you could certainly draw on a map and give to Matt as an alternate route there.

MR. BRUCE BAKER: I was hoping somebody from McCarthy Lake or wildlife would be here just because it does go through the wildlife refuge down there. And especially getting back to the gentleman's question there, if anybody wanted to look at what it looks like when you do your 150-foot clearing or whatever, drive down County Road 84, my property's got bigger shoulders, just drive in and I'll show you, or drive all the way down to the other end and it's a mess, a real mess. Dairyland says they're going to come back and fix it, but they did it in the wintertime when the ground was froze and now it's wet and swampy, my ground is pretty swampy, and they will make a worse mess if they come

1 back now and it's a disaster. Thank you. What we'll do is 2 MR. LANGAN: Okay. we'll take a 15-minute break. 3 Do people still have 4 questions and comments? I figured that's the case, so let's take a 15-minute break and we'll reconvene 5 then. 7 (Break taken from 8:44 to 9:10.) Okay. Folks, we're set to 8 MR. LANGAN: 9 begin again here. And I'll ask that you take your 10 seats and we'll take other comments or questions. 11 Okay, so Dale, is that still the score? 12 MR. DALE ROHLFING: 3/2 Twins, I think. 13 MR. LANGAN: That's important public 14 information that we're sharing. 15 Okay. Again, just raise your hand if you 16 have a question or comment. Okay. Yes, sir. 17 MR. CURTIS KUECKER: Curtis Kuecker, 18 that's Curtis with a C, K-U-E-C-K-E-R. 19 I have a question about what you do with 20 all the fill when you dig this 10- to 40-foot hole. 21 And then how many yards of cement, how many trucks 22 will be going across your property to get back there 23 to put in all these poles.

And for woodland you have a perpetual

loss of income on that swath that you're going to

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take on my farmland where you can actually get income or raise crops off of it, you have loss of woodland, you're losing like corridors that wildlife use and things like that.

And when you have farmland you have soil compaction and that and who fixes that soil compaction, is it the farmer's responsibility or is it you guys come and fix it and you put a subsoil in there, or how do you bring that soil back to life when you have all these trucks going across your property?

And then what do you do with fences? Do you replace the fences or is that my responsibility? I've got cattle in there, do I have to, out of my goodness, put a temporary fence up to keep my cows out of where you're going to be working on?

And then another concern is EMF from the power line getting into like an electric fence, 'cause that can cause problems.

Is that a lot?

MR. LANGAN: That was an eight-part question. Thank you. And for most of it I'm going to turn it over to Tom just because a lot of that had to do with construction of the line and some of the considerations for wooded land and fences and

operations.

We will, in our environmental impact statement, talk about construction activities and how that is staged and the equipment that's used, so that is something that when we get to that phase will be part of that draft EIS.

But Tom, or anyone from Xcel, if you want to describe the construction process.

MR. HILLSTROM: Yeah, I'll try to remember all those, but I probably won't.

The first one that I remember was what do you do with the fill after the crews drill a hole. The way it usually works is that the crews that come out there and work on that hole and drill it, first of all, they're in communication with you as a landowner to get access to tell you what they're up to, and through that communication they give you the option.

And normally what happens is that the landowner says, okay, I would like to keep that fill and I'd like you to put it over here in this one certain spot. And our crews do that, they scrape it up, they put it in a truck or a skid steer or something and move it to the place that you want it, as long as that's not a wetland we'll put it

anywhere you want it. Or if you don't want the fill, our crews will carry it off site and dispose of it in an appropriate place, a gravel pit or someplace else where soil can be disposed of.

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And your questions about soil compaction kind of go back to the need to bring concrete out to each one of these foundation areas, and it is true that it requires multiple passes with concrete trucks to build these structures. They're built on concrete foundations that are drilled deep into the ground, so a hole is drilled and a rebar cage is inserted into that hole and then the hole is filled with concrete and that does require multiple passes with concrete trucks. The good part of that is that the poles and the structures end up being very, very strong. And there was some questions earlier about whether the pole tips over. And because of the way these poles are constructed is that they don't tip over. I mean, we've got pictures of these kind of poles in areas where tornados have gone through, everything else is gone except the poles, the poles are still standing, these are very, very strong structures, they don't fall over.

But getting back to your questions about construction. If the soil gets compacted by that

repeated driving over, those concrete trucks, and it's not really an if, it will get compacted, but the fix for that is a deep chisel plowing to take that compaction out, and sometimes it takes a few years of the freeze-thaw cycle to get it completely out. And, you know, in the case of that happening, the chisel plowing is done at the utility's expense and there even is a provision to give you a crop damage allowance for that few years of reduced yield on that area where it was compacted.

So, again, this is another example of the landowner having to be made whole from any damage that's done by our process. We've done this enough to know what the damages are and how to fix them and what the appropriate compensation is for the landowner.

And another part of your question was about electric fences, and that's a really good question, too, because if you have an electric fence that's an insulated wire and it runs parallel with the new transmission line for long enough, a current can be induced on that electric fence and equipment may need to be placed on that electric fence to filter out that induced current. So that's something that our engineers are able to look at and

1 identify beforehand and to fix it. If we come in and we cause a problem with your electric fence or 2 3 your wiring, we fix it. That's the absolute policy 4 of the utility, if we come in and we break 5 something, we fix it. MR. CURTIS KUECKER: If you tear a fence 7 down, do you replace it? MR. HILLSTROM: Oh, yeah, good reminder. 8 While we're working it's very frequent that we have 9 10 to remove a fence to get access, and if a temporary 11 fence needs to be built, we build that. We 12 understand the need to keep your livestock in where 13 they belong. And that means that our crews have 14 done this enough to know that if they take a fence 15 down, they fix it in as good or better condition 16 when they're done. And while they're working, 17 temporary fences are established to keep the 18 livestock where they belong. 19 Was there another part that we missed?

MR. CURTIS KUECKER: How do you compensate for woodland, where you lose the income forever off that piece of property and you still pay

taxes on it?

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MR. HILLSTROM: Right, and that's part of the easement payment. If there is a loss in the

value of, say, timber, that would be reimbursed. 1 That's part of the easement compensation. 2 MR. CURTIS KUECKER: 'Cause that's gone 3 4 forever, you can't use that land, but you're paying 5 tax on it. Exactly, and that would MR. HILLSTROM: 6 be part of the valuation. 7 MR. LANGAN: Great. Anyone else? 8 9 I'm sorry, I'll go right behind and then back. 10 Yes, I'm sorry, you, please come on up. 11 MR. JIM SCHREADER: Me? 12 MR. LANGAN: Yes. 13 MR. JIM SCHREADER: Jim Schreader, 14 S-C-H-R-E-A-D-E-R. I have a farm just south of 15 Mazeppa, it's a century farm. The north route would 16 cut it in half and go in a couple hundred feet of 17 the house building site. 18 For Tom I question the need a little bit. 19 Last winter was the first -- for Rochester last 20 winter was the first year that Silver Lake froze 21 over, where they weren't running the power plant, 22 they didn't need the electricity. 23 And somebody else mentioned removal of 24 the poles, if they came to where they did not need 25 Alternative energy is very real, fuel cells them.

are a real possibility, they could replace power plants completely.

And also I think you mentioned the PUC is appointed by the governor, so could their decisions be tied into politics?

That's it. Thanks.

MR. LANGAN: I think there are two parts as an answer to that question. One, with the need, this is a route docket here that we're looking at, so we are not looking at the need of the lines. That has been looked at in the certificate of need process, so various alternatives for delivering the energy and things like that that you suggested, those have been dealt with and are not a part of this -- not a part of this proceeding that we're talking about tonight.

With your second part about the Public Utilities Commission, what I can say about the Public Utilities Commission is that there are specific state law and rule that they use to make their decision and that's what governs their decision in this process. Those can be found in statutes. For those of you that like to read state statute, it's in 216E and Minnesota Rules Chapter 7850, and those are the guiding regulations by which

1 the Public Utilities Commission makes these determinations. 2 Sir. 3 Okav. 4 MR. DAVID FICK: David Fick, F-I-C-K. Ι 5 have a lot of questions. 6 MR. LANGAN: Okay. 7 MR. DAVID FICK: So at what point in the process does the landowner receive notification of 8 9 what kind of compensation they're going to get? 10 that after the thing is established? 11 MR. LANGAN: Okay. And let me understand 12 your question. At what point comments are sought 13 and how does the landowner get notified? 14 MR. DAVID FICK: No. When does the 15 landowner know how much his compensation is going to 16 be? 17 MR. LANGAN: Oh, okay. It would be after 18 our route permitting process is complete and it 19 would be after -- well, again, it would be after our 20 process is complete and then at what stage -- Tom, 21 how would you characterize the when of that 22 question? 23 MR. HILLSTROM: After the permit is 24 issued, probably pretty soon after the permit is 25 issued that easement acquisition would begin.

1 MR. DAVID FICK: How many substations would there be on this route from LaCrosse up to --2 MR. LANGAN: There would be -- there's 3 4 one substation near the city of Hampton, that's in 5 the --MR. DAVID FICK: Yeah. 6 7 MR. LANGAN: Okay. And that actually is a new substation that would get built as part of a 8 different project. So there's that. Then as part 9 10 of this one there would be another substation 11 somewhere in the area between Pine Island and 12 Zumbrota, and then from there, the 345 kilovolt line 13 would go east into the, you know, across the 14 Mississippi and into the state of Wisconsin. From 15 that new substation between Pine Island and Zumbrota 16 the 161 kilovolt line would go south to what is 17 basically northwest of Rochester to an existing substation there. 18 19 MR. DAVID FICK: So will that substation 20 be the Plainview area? 21 MR. LANGAN: Well, okay, an electrical 22 engineer question. 23 MR. DAVID FICK: I'm wondering, I had 24 heard earlier we're going to get power from this 25 somehow. Is that through the substations; is that

right?

MR. HILLSTROM: Yeah, and I'm not an electrical engineer, but I think the guy who could answer this question best is in the back of the room, his name is Grant Stevenson, but he's not listening. But --

MR. STEVENSON: Yes, sir.

MR. HILLSTROM: Grant, there's a question here about the idea of power, local need for power like in the Plainview area here, is it served by our project.

MR. STEVENSON: All right. I'm Grant Stevenson, I'm the project manager from Xcel Energy.

There are five partners in the project, Xcel Energy, Rochester Public Utilities, Southern Minnesota Municipal Power, Wisconsin Public Power and Dairyland Power Cooperative. So in this area are you served by Peoples Co-op?

MR. DAVID FICK: Yeah.

MR. STEVENSON: Peoples Co-op gets their power from Dairyland, who is one of the partners in this project. So the benefit area for this project are Rochester Public Utilities customers, Peoples Co-op customers, and those are the two biggest, and to some extent Xcel Energy customers because Xcel

Energy has territory in the Pine Island area, and some of the Goodhue County Cooperative, which I think borders, maybe serves into Wabasha County. So for this immediate area, even though the power line doesn't directly connect here, the Peoples Co-op power lines come out of Rochester, generally. Our power line connects into Rochester, it's transformed and used in the city and it's also shipped out on the Peoples Co-op lines. Does that answer your question?

MR. DAVID FICK: Yep.

MR. STEVENSON: Okay.

MR. DAVID FICK: There was talk of a second line or how it is built with the capacity for a second line. Would there be additional compensation at that time or is it done, you can hang as many lines as you want at that point?

MR. HILLSTROM: The easement that we would buy would be wide enough -- and I'm overreaching my knowledge here a little bit -- but I think that the easement we would buy, and Grant, you can come in and correct me if I'm wrong here, but the question is, if that second circuit were to be installed one day, would there be additional compensation. And my thought would be that

initially what we would buy would be that 150-foot width that would be wide enough for us to install the current project and if in the future we needed to string that second 345 line, that the existing easement would probably be sufficient for that, so I would think that there would not be additional compensation for that second 345 line.

MR. DAVID FICK: With the environmental studies, are those considering both lines in place or are the environmental studies with the single line?

MR. LANGAN: Well, the environmental studies are going to focus on this line, but understanding that there will be a 150-foot right-of-way. We're looking at a 1,000-foot route and the environmental considerations are within that. If and when -- I'm sorry. If and when a second line would be proposed along here, it would also require a review of that proposal as well.

MR. DAVID FICK: All right. Does the state get any revenue from the new lines? Is it taxed? I guess, I don't know, I probably should have -- is power being brought into -- the power comes in from Wisconsin, correct? Is that taxed or anything like that? Or how does -- what's the

state's take on it?

2 MR. LANGAN: I don't know.

MR. DAVID FICK: Does it just grant permission and stands back?

MR. LANGAN: I would certainly open it up to any of my colleagues in the room that may be able to answer that question. I'm sorry, I don't know the answer. I can look into that for you and try to provide an answer, but I just don't know.

MR. DAVID FICK: And I apologize again.

I'm new in this process, I just purchased my land
almost a year ago today, so I wasn't around when the
first assessments were done and it sounds like this
is a routing thing, a meeting.

Who can I talk to that can tell me about when the assessments were done how nontransmission line solutions were eliminated? Is that in a report somewhere?

MR. LANGAN: It is. As part of the certificate of need process, there is an application, just somewhat similar to what is submitted here when a route proposal comes up. There's an application that gets processed, it goes through a PUC review and approval process and is ultimately granted or denied based on that review.

There is a link, if you go to our docket page for the routing, if I'm not mistaken we have a link to that docket, so you can actually just click on that link on our project page and it would bring you to that site and all of the materials that were submitted through that process so you could look through and understand that process and how the decisions were made.

MR. DAVID FICK: Okay. Then my final question is along the same lines. Who initiated this whole project two years ago? Does the state say, hey, I think we've got some problems here, or does the utility company approach the state and say, hey, you guys are deficient?

MR. LANGAN: It originates with the utility submitting that application to us, and before that application is submitted to us there's studies and planning before that.

MR. DAVID FICK: On the utility's end?

MR. LANGAN: Yeah. And I think Tom will
be able to give you a better answer on that.

MR. HILLSTROM: Again, two of the people here tonight did work on that certificate of need effort, it's Amanda and Warren in the back of the room, and of anybody, they are the two people with

the most knowledge of that process and they're here to talk to you. So it would be a good opportunity for you, after you're done with your questions here, to get more details from them.

MR. DAVID FICK: All right. I guess that's all I have then.

MR. LANGAN: Okay. Thank you.

MR. STEVEN WALKER: My name is

Steven Walker, Zumbro Falls. I'm on the second alternate route across the power dam.

But first I'd like to say that all the routes in my area, I have lived there for 57 years, and all of the neighbors really would rather not have it, but we don't have a choice. But it is very hard from the north group to the south group to the middle group, it takes all of us. What I'm trying to say is it's putting us all at odds. Because one group don't want it, the other group wants it, and it's making it very unfair and it makes the whole neighborhood edgy. But I did -- I would like to see it on the preferred route, but all the routes would be impacted that it may run.

One of my questions is, the line that it runs on, you're getting a 150-foot swipe, or 75 foot, that should come off of your taxes. We

shouldn't as farmers, or whoever, have to pay taxes on it. I mean, this thing, if it would go down mine, it would go a mile and a half down my fence line. I'm paying taxes on that. I mean, if you guys are going to have the right-of-way, why shouldn't that come off of my taxes, that portion of it, you know?

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And, also, there are a lot of sinkholes. And we've had terraces and waterways and ponds put on that farm in 1961, that's what my dad started, that project, contour strips and all that. And it will jump across footsteps of my farm. And that's hard, you know. I mean, you're saying in Winona there's a business that is a \$15 million business that's a trucking business. Okay, I would like to go to that business and say has that business been in business for 57 years? That's how long we've owned our farm, or longer. And so why can't I put a price on my farmland like they are on their business? And say, hey, my property is worth this, just like their business. I don't want it on my property and they're saying they don't want it on their property and it's going to cost too much money for you guys to buy that. Why isn't the person that has had the land for many years, why don't they get

the same rights? You know what I'm saying?

MR. LANGAN: I do.

MR. STEVEN WALKER: Because I know this route at one time was going to go down 52 and through Rochester and go down to 90. At one time they talked about that. But it was too expensive for you guys to buy property to go through Rochester and nobody in Rochester wanted it.

Well, you're out here and you can get the farmland cheaper, you don't have to put up with buying homes in town and they don't have to put up -- it would cost you a fortune to go through town, but you can come out and buy our farmland for little or nothing and put it up there. Which, is that right? Is that fair?

And tell all of the people with the tree farms and everybody here, you know, it's been -- the land has been taken care of, and a lot of the people here have not let houses and everything else be built on their farm because they're proud of what they've got and what their people before them, their grandfathers and great grandfathers have owned the land and have not taken the quick money and let people build houses on it.

There's people that got a lot of pride

out there and still care about the land, other than to just say, oh, let's put a fixture on here and the next generation can put up with it. They still want to look after their land and have it there for the next generation. There are a few people out there that are that way yet. Thank you.

MR. LANGAN: Thank you.

UNIDENTIFIED: Can you answer his questions about the taxes?

MR. STEVEN WALKER: Can you answer my question on the taxes?

MR. HILLSTROM: I don't think I can. I don't know the answer to that. But I think because you still own title to the land that you would still pay the taxes.

MR. STEVEN WALKER: But that's something that as the people putting the line through, you guys could look at that and say, okay, that acre of land that's under that power line, we've got the right-of-way, you guys could talk to the Wabasha County or whatever county you're going through and say this part of the land is devalued because of the lines going under it, so let's see if we can get that piece of land to a zero tax base for that one mile or one acre or whatever, because there's a lot

of -- you know, it is devalued.

MR. HILLSTROM: That's a fair question and I really don't have a solid answer to it right now.

MR. STEVEN WALKER: Well, it could be something that maybe your lawyers or something could look into to see if there's something that could be done about that.

MR. HILLSTROM: Um-hum.

MR. LANGAN: Okay. Sir.

MR. JOHN MANLEY: John Manley,

M-A-N-L-E-Y.

My question about these easements and stuff is, like, I've got easements across my farm, they were put in there in 1934, and they valued it at that price and, like I'm saying, the taxes keep going up. We should be compensated for whatever your taxes go up from the time they are there. I mean, it just ain't fair to the landowners that we got to keep paying increase in taxes and the power company keeps getting more money for the power and we're getting no more compensation.

I mean, maybe every 10 years maybe we should renegotiate for the value of the property.

My property, in 1934, it was probably renting for

maybe 3 to 10 bucks an acre. I'm getting 275 bucks an acre now. So, I mean, there's a big indiscretion there. They've got to think of another better way for how to compensate for this farmland. It's something you got to think about.

MR. LANGAN: Thank you. Yes, sir.

MR. STEPHEN HACKMAN: My name is Steve

Hackman, H-A-C-K-M-A-N.

And I guess I'm kind of running the risk of getting out of the scope of the scoping meeting, but we're drifting that way anyway. So in an effort to bring it back in, earlier on your slide that you had a lot of topics on that you couldn't read because there was so many, and one of them was cultural economics, cultural -- I forget your exact word.

And I guess what I'm seeing here is the farther you get north into the country, into the alternate route where I live, and it sounds like a lot of these people, too, which is people have more value to their land, or should I say their home, than what the dollar value is, so what encourages me through this whole process, I'm becoming a little less worried and I'm hoping that common sense will prevail. However, being a good German that looks at

every possible thing, I've lost sleep over the what ifs, so I'd like to address the what ifs.

And I'd like to encourage everybody that is in the what if category like myself to look into what is called Buy the Farm. It's a state statute under the eminent domain -- and I'm no lawyer so please don't take my advice -- but basically you can force them to buy the entire farm if they piece chunks off.

Another important thing, there is legislation now that in talking to my representative that I understand is putting more teeth for the landowner on the eminent domain law. So I would encourage you to call your rep and keep it pushing along. Because from what I understand, it's on the governor's desk.

UNIDENTIFIED: It got signed today.

MR. STEPHEN HACKMAN: Excellent.

Perfect. All right. Well, see, somebody is looking out for us, it's coming together. So, anyway, that's my whole comment.

MR. LANGAN: It was -- well, it was cultural resources, that may have been what it was, but understood. Understood.

MR. STEPHEN HACKMAN: We're back in the

scope.

2 MR. LANGAN: Yes, sir.

MR. STEVEN WALKER: Steve Walker. And with the cost of this going through, with all this, everything that has to be, is this going to raise the cost of our electricity? That's a good question because, you know, somebody's got to pay for it.

MR. LANGAN: Sure.

MR. HILLSTROM: Tim Carlsgaard is the guy in the back of the room, he knows how to answer this question.

MR. CARLSGAARD: The answer is yes, we'll all pay for it. I can only tell you that we've run the numbers for Xcel Energy customers, and transmission is about 7 to 10 percent of your electricity bill. For these lines, now that the certificate of need has been approved, we can start charging back customers for the costs as we move forward. And this, in 2010, for an Xcel Energy customer, it's about 25 cents per month I think starting in May. And at the height of construction, when we're spending the most money, it'll be about a \$3 per month increase.

MR. LANGAN: Okay. Thank you. Other comments or questions?

Okay. I want to thank everybody for being here tonight. We appreciate the fact that this is emotional for a lot of you and that a lot of you have already invested a lot of time in tracking this project. We've had a 12-month review that we're in the middle of and I'd encourage you and ask you to keep up with the project, keep participating. I know that's a lot to ask, everyone is busy, have their own day jobs and their own lives, but we appreciate you coming out and being civil and measured in your comments despite it being an emotional issue.

So thank you very much for your participation. I'll remind you that May 20th is the deadline for scoping comments, so please get in any comments on issues or impacts or additional alternative route segments to us at that time. The comments are sent to me. In the meantime, you have my contact information, you have Ray's contact information, so please feel free and give us a call should you have any questions in the meantime.

Thanks again.

(Meeting concluded at 9:44 p.m.)